

Work Order ID 65571

Wednesday, January 19, 2011 3:09:54 PM



Page 1

Item ID: D500-560-041

Accept



Setup Start



Revision ID:

Stop



Item Name: Cargo Mirror Assembly

Start Date: 1/20/2011 Start Qty: 4.00



Cust Item ID:

Required Date: 2/4/2011 Req'd Qty: 4.00



Customer:

Reference:

Approvals: Process Plan: mk Date: 11-01-15

Tooling:

Date:

Run Start



QC: _____ Date: _____

SPC (Y/N):

Date:

Stop



Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Tool ID

Tool #

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

Draw Nbr

Revision Nbr

N/A

Rev D

100

0.00



DOCUMENT CONTROL

DC

Memo

0.00

Document Control

Photocopy bluefile and create labels as per PPP D500-560-041 CHG006

Sulalzi

OK for 11/01/20

110

0.00



Small Fab

Small Fab

Memo

0.00

Small Fab

Assemble as per drawing D500-560

⇒ mk 11/01/20



120

0.00



QC5- Inspect part completeness to step on W/O

QC

Memo

0.00

Quality Control

Sulalzi



W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

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Customer:

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

Run Start



QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Stop



Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
--------------------------------	--------------------------	----------------------	---------	--------	--------------	---------------	---------------	------------------	----------------

130

Pick Kit

0.00



Packaging

Memo

0.00

Packaging

1/21/11 4

140

QC4- 100% Inspect kits for completeness

0.00



QC

Memo

0.00

Quality Control

5.16.171

x4

150

Packaging

0.00



Packaging

Memo

0.00

Packaging

Identify and pack for shipping as per PPP D500-560-041

Location: PPP Rev:

11/1/11 40

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

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Setup Start

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Start Date: 1/20/2011 Start Qty: 4.00

Required Date: 2/4/2011 Req'd Qty: 4.00

Cust Item ID:

Customer:

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Run Start

Stop

Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run Hours

Tool ID

Tool #

Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

160

QC21- Final Inspection - Work Order Release

0.00

QC

Memo

0.00

Quality Control

CK 11/01/24

MF
11-01-21

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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NOTE: Date & initial all entries

Picklist Print

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Page 1

Work Order ID: 65571

Parent Item: D500-560-041

Parent Item Name: Cargo Mirror Assembly



Start Date: 1/20/2011

Required Date: 2/4/2011

Start Qty: 4.00

Required Qty: 4.00

Comments: IPP Rev:E03.10.15 Reformat; Removed D2057 KJ/RF
IPP Rev:F 08-05-27 as per ECN1195p DD verified by:EC IPP Rev:G
10.04.22 chg route seq DD verified by:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
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AN3-4A		Purchased	No			140	Each	989.0000	4	16			
<div style="display: flex; justify-content: space-between;"> <div> <p>5 x4 Bolt</p> </div> <div> <p>104322</p> </div> <div> <p>10/11/01/20</p> </div> </div>													

Location	Loc Qty	Loc Code
ST350	989	
104214	12	
104291	300	
104322	177	
104374	200	
104625	300	

AN526C1032R10		Purchased	No			110	Each	422.0000	4	16			
<div style="display: flex; justify-content: space-between;"> <div> <p>Screw</p> </div> <div> <p>16X</p> </div> <div> <p>m-f 11/01/20</p> </div> </div>													

Location	Loc Qty	Loc Code
ST327	100	
114494	100	
ST328	322	
108062	126	
110049	196	

D1048		Manufactured	No			110	Each	16.0000	2	8			
<div style="display: flex; justify-content: space-between;"> <div> <p>Saddle</p> </div> <div> <p>8X</p> </div> <div> <p>m-f 11/01/20</p> </div> </div>													

Location	Loc Qty	Loc Code
ST002	16	
59235	16	

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
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Picklist Print

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Page 2

Work Order ID: 65571

Parent Item: D500-560-041

Parent Item Name: Cargo Mirror Assembly

Start Date: 1/20/2011

Required Date: 2/4/2011

Start Qty: 4.00

Required Qty: 4.00

D1049

Manufactured No

110

Each

21.0000

2

8



Saddle

Location

Loc Qty

Loc Code

ST002

21

58396 ✓

1

60501 ✓

20

D2010-101

Manufactured No

110

Each

5.0000

1



Mirror Bracket

Location

Loc Qty

Loc Code

ST220

5

40008 ✓

1

59254 ✓

4

D2010-103

Manufactured No

110

Each

18.0000

1



Mirror Arm, 500

Location

Loc Qty

Loc Code

ST207

2

50053

2

ST220

16

60304 ✓

6

63409

10

m-l 11/01/20

4x
m-l 11/01/20

4x
m-l 11/01/20

4x

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

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Picklist Print

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Page 3

Work Order ID: 65571



Parent Item: D500-560-041



Parent Item Name: Cargo Mirror Assembly

Start Date: 1/20/2011

Required Date: 2/4/2011

Start Qty: 4.00

Required Qty: 4.00

D2011-101

Manufactured No

110

Each

37.0000

1

4



6" Mirror



M.H. 11/01/20

Location

Loc Qty

Loc Code

ST227

5

61742

1

64036

4

ST257

32

64036 ✓

32

4X

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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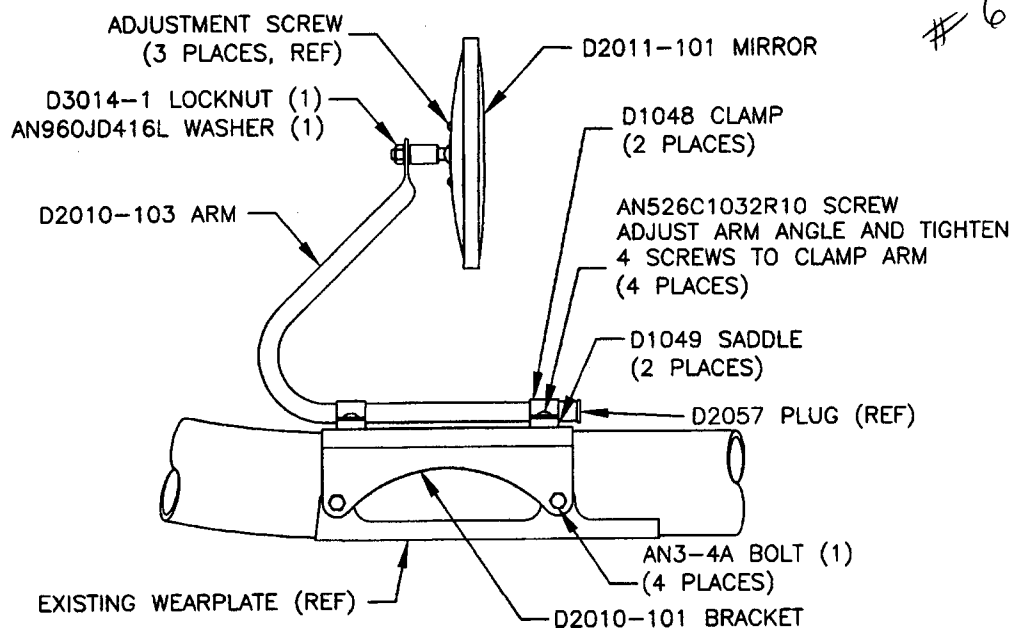


Figure 2: Installation of D500-560-041 Cargo Mirror Assembly

4. WEIGHT AND BALANCE

Installation	Weight	LATERAL		LONGITUDINAL	
		Arm	Moment	Arm	Moment
D500-560-041 Cargo Mirror Assembly	1.0 lb 0.45 kg	-45 in -1.14 m	-45 lb-kG -0.51 m-kG	24 in 0.61 m	24 in-lb 0.27 m-kG

5. PARTS LIST

Qty	Part Number	Description
X	D500-560-041	CARGO MIRROR ASSEMBLY
1	D2011-101	MIRROR
1	*D3014-1	LOCKNUT
1	*AN960JD416L	WASHER
2	D1048	CLAMP
2	D1049	SADDLE
1	D2010-101	BRACKET
1	D2010-103	ARM
4	AN3-4A	BOLT
4	AN526C1032R10	SCREW (OR AN526-1032R10)

* PARTS ARE INCLUDED WITH D2011-101 MIRROR

W/O:		WORK ORDER CHANGES					
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